



NORTHWEST TERRITORIES
**SPECIES
AT RISK**
COMMITTEE

ANNUAL REPORT
2018-2019



ANNUAL REPORT

Under subsection 23(1) of the *Species at Risk (NWT) Act*, the Species at Risk Committee must submit an annual report to the Conference of Management Authorities by July 1 each year. This annual report covers the fiscal year ending March 31, 2019.

THE SPECIES AT RISK (NWT) ACT

The *Species at Risk (NWT) Act* (the Act) provides a process to identify, protect and recover species at risk in the Northwest Territories (NWT). The Act applies to any wild animal, plant or other species managed by the Government of the Northwest Territories. It applies in most areas of the NWT, on both public and private lands, including private lands owned under a land claims agreement.



Northern mountain caribou – Photo Credit: Jan Adamczewski

THE SPECIES AT RISK COMMITTEE

The Species at Risk Committee (the Committee) was established under the Act. It is an independent committee of experts responsible for assessing the biological status of species at risk in the NWT.

Species status assessments are done at the territorial level and results may be different from assessments done at the national level. Assessments are based on species status reports that include the best available Indigenous traditional knowledge, community knowledge and scientific knowledge of the species. The Committee must use objective biological criteria in its assessments and does not consider socio-economic factors.

The Committee uses the assessments to make recommendations on the listing of species at risk. The assessment categories for the legal list of species at risk are Extinct, Extirpated, Endangered, Threatened and Special Concern. Species can also be assessed as Not at Risk or Data Deficient. The Committee identifies threats and positive influences to species and their habitats, and may make recommendations on conservation measures for species at risk.

The Committee makes its recommendations to the Conference of Management Authorities, a group of boards and governments that share responsibility for the conservation and recovery of species at risk in the NWT. The Conference of Management Authorities includes wildlife co-management boards established under land claim and self-government agreements, the Government of the Northwest Territories, the Tłı̨ch̨ Government and the Government of Canada.



COMMITTEE MEMBERSHIP

Species at Risk Committee members are appointed by the four wildlife co-management boards established under settled land claim and self-government agreements and the federal government. The Government of the Northwest Territories, represented by the Minister of Environment and Natural Resources, appoints the other members. Appointments are for up to five years.

Committee members must have significant expertise of species, habitat, northern ecosystems or conservation. Members act independently and not as representatives of their appointing bodies.

Members:

- Chairperson: Mr. Leon Andrew
- Alternate Chairperson: Dr. Suzanne Carrière
- Ms. Alestine Andre
- Dr. Alice Legat
- Ms. Allison Thompson
- Mr. Arthur Beck
- Mr. James Firth
- Ms. Lynda Yonge
- Ms. Misty Ireland
- Mr. Moise Rabesca
- Dr. Nicholas (Nic) Larter

Alternates:

- Ms. Aimee Guile – alternate to Mr. Moise Rabesca
- Mr. Daniel Beck – alternate to Mr. Arthur Beck
- Dr. Deborah Simmons – alternate to Mr. Leon Andrew
- Ms. Kaytlin Cooper – alternate to Mr. James Firth

Biographies of members and alternates are available at www.nwt-speciesatrisk.ca

COMMITTEE PROGRESS APRIL 1, 2018 TO MARCH 31, 2019

The Species at Risk Committee held one meeting in 2018-2019. The Committee initiated work on a species status report for northern mountain caribou, and finalized a species status report for gypsy cuckoo bumble bee, western bumble bee, and yellow-banded bumble bee, which were assessed in April 2019.

An assessment schedule detailing species to be assessed or re-assessed from 2020 to 2024 was developed and submitted to the Conference of Management Authorities for approval. The assessment schedule is revised annually.

All Species at Risk Committee documents, including species status reports and assessments, are available on the NWT Species at Risk website: www.nwt-speciesatrisk.ca



Gypsy Cuckoo bumble bee – Photo Credit: Sheila Colla

RECORD OF SPECIES ASSESSMENTS

SPECIES	ASSESSMENT	DATE OF ASSESSMENT
Peary caribou	Threatened	December 2012
Boreal caribou	Threatened	December 2012
Hairy braya	Threatened	December 2012
Polar bear	Special Concern	December 2012
Dolphin and Union caribou	Special Concern	December 2013
Northern leopard frog	Threatened	December 2013
Wolverine	Not at Risk	December 2014
Western toad	Threatened	December 2014
Wood bison	Threatened	April 2016
Porcupine caribou	Not at Risk	April 2017
Barren-ground caribou	Threatened	April 2017
Grizzly bear	Special Concern	April 2017
Big brown bat	Data Deficient	April 2017
Little brown myotis	Special Concern	April 2017
Northern myotis	Special Concern	April 2017
Long-eared myotis	Data Deficient	April 2017
Long-legged myotis	Data Deficient	April 2017
Western bumble bee	Data Deficient	April 2019
Yellow-banded bumble bee	Not at Risk	April 2019
Gypsy cuckoo bumble bee	Data Deficient	April 2019

ASSESSMENT/RE-ASSESSMENT SCHEDULE FOR 2020-2024

April 2020	Northern mountain caribou (woodland caribou [northern mountain population]) (<i>Rangifer tarandus caribou</i>)
April 2021	Hairy braya (<i>Braya pilosa</i>) Polar bear (<i>Ursus maritimus</i>)
April 2022	Peregrine falcon (<i>Falco peregrinus</i>) Boreal caribou (woodland caribou [boreal population]) (<i>Rangifer tarandus caribou</i>) Peary caribou (<i>Rangifer tarandus pearyi</i>)
April 2023	Dolphin and Union caribou (<i>Rangifer tarandus groenlandicus x pearyi</i>) Northern leopard frog (<i>Lithobates pipiens</i>)
April 2024	Canadian toad (<i>Anaxyrus hemiophrys</i>) Western toad (<i>Anaxyrus boreas</i>)

*The assessment schedule is subject to annual review and modification.

FINANCIAL INFORMATION

Environment and Natural Resources, Government of the Northwest Territories, provides full administrative and financial support to the Species at Risk Committee. Contracts for preparing species status reports are advertised on www.contractregistry.nt.ca.

CONTACT

For more information about the Species at Risk Committee and its activities, please visit our website:

www.nwt-speciesatrisk.ca

Or contact:

Species at Risk Secretariat

c/o SC6, Department of Environment and Natural Resources

P.O. Box 1320

Yellowknife, NT X1A 2L9

Toll-free: 1 (855) 783-4301

Fax: (867) 873-0293

E-mail: sara@gov.nt.ca

Respectfully submitted,



Leon Andrew, Chairperson
Species at Risk Committee



Cover Photo:

Yellow-banded bumble bee – Photo Credit: Leif Richardson